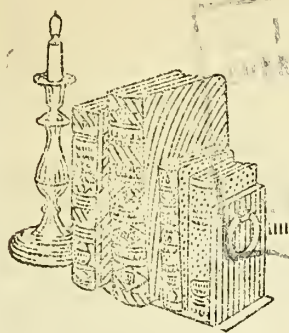


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U. S. DEPARTMENT OF AGRICULTURE

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Vol. 7, no. 10 & 11

April & May 1949

ACQUISITIONS

NEW BOOKS

FARMING AND DEMOCRACY by A.W. Griswold. New York, Harcourt, Brace, 1943. 227 p. 281 G38.

"Farming as a family enterprise is the backbone of democracy."
A.H. Andresen-Rep. Minn.

The book discusses the origin of the idea, its historic influence on public policy in Great Britain, France, and the United States, and its possible significance for the future of both American agriculture and American democracy.

FORESTRY IN GERMANY, PRESENT AND PROSPECTIVE by C.A. Schenck. New York, Newsprint Service Bureau, 1942. 42 p. 99.66 Sch2.

"Less than 40 years ago and all over the world, German forestry was acknowledged to be the leader of the forestry profession, and of the science of forestry. The several German states were vying with the other in an endeavor to increase the productivity of their woodlands and the efficiency of the staff administering them. Forest research was conducted on a grand scale. And indeed, German forestry had mastered its problem."

HARNESSING THE EARTHWORM by T.J. Barrett. Boston, Humphries. c.1947. 184 p. 436 B272H.

"A practical inquiry into soil building, soil conditioning, and plant nutrition through the action of earthworms, with instructions for intensive propagation and use of domesticated earthworms in biological soil building."

"Harnessing the Earthworm is a 'reading book' for anybody with sense enough to know that our very lives depends on saving what top-soil the globe still has, and doing all that is

possible to create conditions in which mote can be made, and made more rapidly than by the hazard leisurely methods of nature, which takes from five to hundrels of thousands of years to lay down one inch of top-soil." Dorothy Canfield.

NORTH CAROLINA, A DESCRIPTION BY COUNTIES, by Bill Sharpe ed. Raleigh, Warren, 1948. 125 Sh22.

"This work, projected as a field book for persons interested in knowing something about every section of North Carolina, is a compromise between the urgency for up-to-date information and the inexorable fleeting of time." --Foreword.

OUR LIVING FORESTS, THE STORY OF THEIR PRESERVATION AND MULTIPLE USE by J.T. Hazard. Seattle, Superior Pub., Co., 1948. 302 p. 99.61 H33.

The story of America is the story of growth: heroic, epic, violent. The logging industry has certainly contributed its share. The drama of logging has been well told: the timber barons, the great dynasties, the ruthless logging and business methods; the rifling of a continent; the emergence of a great industry with world-wide significance. Yet a modern struggle as epic as any in the past has been going on within the industry. It is a struggle to bring intelligence, knowledge, order, far-sightedness to a phase of our national existence that was often intolerant of interference. Bookjacket.

The multiple use of trees and forests is the message of this book. Its author has devoted most of the years of a long life about equally to the enjoyment of trees and forests and to the complex fields of their utilization. He is firmly convinced through experience that fun in forestry works out well with its industrial and commercial use. It demands both feeling and thinking to understand and to invite forest cooperation. In no other field of natural resources are balance and tolerance more essential.

"There are seven major fields to be considered in the multiple use of our living forests: the forest industries; grazing of flocks and herds; prospecting and mining; water resources; wild life and game; recreation; rest, relaxation, and health-seeking." -- Foreword.

FARM AND GRASS SEED MANUAL. 1st ed. McCullough (J. Chas.) Seed Co. Cincinnati, 1948. 128 p. 60 H32.

Pasture grasses, common pasture weeds, fundamental cultural facts of establishing and maintaining a good turf, turf grasses, common turf pests and control, legumes and forage crops are discusses.

PAMPHLET MATERIAL

In our March Newsletter, we listed the Hoover reports that had been received in the Library. The following are additional reports. Due to the very long reserve lists, we are asking that you read them as quickly as possible so that others waiting to see them will not have to wait too long. Lets get the material to them while it is still current!

Commission on Organization of the Executive Branch of the Government
Report to Congress.

1. Treasury Department.
2. Department of Interior.
3. Federal Business Enterprise.
4. Overseas Administration. Federal State Relations. Federal Research.

Task Force Reports prepared for the Commission.

1. Lending Agencies. App. R.
2. Revolving Funds and Business Enterprises of the Government. App. J.
3. Water Resources Project. App. K.
4. Natural Resources. App. L.

U.S. DEPARTMENT OF AGRICULTURE REPORTS.

Report of the Secretary of Agriculture. 1948. 1 Ag84A.

Farm Credit Administration. Annual Report, 1947-48.

Report of Cooperative Extension Work in the Agriculture and Home Economics, 1948.

Report of the Administrator of the Production and Marketing Administration, 1948.

CROPS

BARN MOW HAYDRYING. Calif. Ext. Ser. Circ. 149. Berkeley, 1949. 16 p. 275.29 C12C.

BUR-CLOVER CULTIVATION AND UTILIZATION. U.S.D.A. Farmers' B. 1741 rev. 1949. 12 p. 1 Ag84F.

COLLECTING WILD POTATOES IN MEXICO. U.S.D.A. Circ. 797. Washington 1948. 40 p. L Ag84C.

CORN IN GEORGIA. Ga. Agr. Ext. Ser. B. 547. Athens, 1949. 15 p. 275.29 G29C.

COTTON VARIETY TESTS IN GEORGIA, 1946-1948. Ga. Agr. Exp. Sta. Circ. 159. March 1949. 11 p. 100 G29.

MEASURED CROP PERFORMANCE. N.C. Agr. Exp. Sta. B. 364. Raleigh, 1949. 49 p. 100 N81.

VARIETY PERFORMANCE TRIALS OF CORN, OATS, BARLEY, WHEAT, SOYBEANS, AND COTTON. Tenn. Agr. Exp. Sta. B. 208. Knoxville, 1949. 13 p. 100 T25S.

VETCH CULTURE AND USES. U.S.D.A. Farmers' B. 1740. rev. Washington 1949. 23 p. 1 Ag84F.

FARM HOME

- INTERIOR PAINT FINISHES FOR FARM HOMES. Ga. Agr. Ext. Ser. Circ. 349. reprint. Athens, 1949. 7 p. 275.29 G29C.
- PICTURES FOR THE GEORGIA FARM HOME. Ga. Agr. Ext. Ser. Circ. 338. reprint. Athens, 1949. 8 p. 275.29 G29C.
- PLAINING THE ELECTRIC WATER SYSTEM AND PLUMBING FOR YOUR FARMSTEAD. U.S.D.A. Misc. Pub. 674. 15 p. 1 Ag84M.
- A SEPTIC TANK FOR FARM HOMES. Calif. Ext. Ser. Circ. 82. Berkeley, 1949. 22 p. 275.29 C12C.
- WHAT MAKES YOUR YARD BEAUTIFUL? N.C. Ext. Ser. Circ. 335. Raleigh, 1949. 275.29 M811.

FERTILIZER

- ANALYSES OF OFFICIAL FERTILIZER SAMPLES. Ky. Agr. Exp. Sta. Reg. B. 69. Lexington, 1948. 100 K41.
- FERTILIZER RECOMMENDATIONS FOR MISSISSIPPI, 1949. Miss. Agr. Exp. Sta. Circ. 145. State College, 1949. 12 p. 100 M69

FORESTRY (general)

- THE DIELECTRICAL PROPERTIES OF WOOD AT SEVERAL RADIO FREQUENCIES. New York, State College of Forestry, Tech. Pub. 69. Syracuse, 1948. 36 p. 99.9 N486B.
- DISINTEGRATION OF GIRDLED WESTERN HAWLOCK AND GRAND FIR. Northern Rocky Mountain Forest & Range Exp. Sta. Sta. Paper 17. Missoula, 1948. 14 p. 1.9622 N3St1.
- EFFECTS OF DEFOLIATION ON GROWTH OF CERTAIN CONIFERS. Northeast. Forest Exp. Sta. Sta. paper 22. Upper Darby, 1949. 12 p. 1.9622 N2St22.
- FOREST RESEARCH WITHIN THE CARIBBEAN AREA. Caribbean Research Council Committee on Agriculture, Nutrition, Fisheries and Forestry. Washington, 1947. 128 p. 99.34 C19.
- FOREST STATISTICS FOR PENDLETON, COCHOKOTAS, AND RANDOLPH COUNTIES. WEST VIRGINIA. Northeast. Forest Exp. Sta. Forest Survey Release no. 2. Upper Darby, 1949.
- LONGLEAF REGENERATION IMPROVED BY BURNING. Southern Forest Exp. Sta. Southern Forestry Notes 60. New Orleans, 1949.
- MAPPING VULNERABILITY OF SPRUCE-FIR STANDS IN THE NORTHEAST TO SPRUCE BUDMORM ATTACK. Northeast. Forest. Exp. Sta. Sta. Paper 21. Upper Darby, 1949. 20 p. 1.9622 N2St22.
- NATIONAL FOREST RESERVATION COMMISSION. ANNUAL REPORT, 1947-48. Washington, 1949. 27 p.
- OPEN METHOD FOR MEASURING FIRE DANGER IN HARD WOOD FORESTS. Southeast. Forest. Exp. Sta. Tech. note 71. Asheville, 1949. 11 p. 1.9 F7623T.
- THE PRODUCTION OF WOOD CHIPS FOR COARSE FIBER IN THE CENTRAL STATES REGION. Central States Forest Exp. Sta. Tech. Paper 111. Columbus, 1949. 31 p. 1.9622 C37222.
- A SHORT CUT FOR SCALING AERIAL PHOTOS. Northeast. Forest Exp. Sta. Sta. Paper 20. Upper Darby, 1948. 10 p. 1.9622 N2St22.

SPECIFICATIONS FOR KNOTTY WESTERN WHITE PINE VENEER FLITCHES.

Northern Rocky Mountain Forest and Range Exp. Sta. Research Note 68. Missoula, 1948. 1.9622 N3R31.

SPECIFICATIONS FOR WESTERN LARCH PEELER LOGS. Northern Rocky

Mountain Forest & Range Exp. Sta. Research Note 69. Missoula, 1948. 1.9622 N3R31.

THIRTY-NINE YEARS' GROWTH IN A CUT-OVER LARCH STAND. Northern

Rocky Mountain Forest and Range Exp. Sta. Research Note 70. Missoula, 1948. 6 p. 1.9622 N3R31.

VARIATIONS IN THE DECAY RESISTANCE OF WHITE OAK. New York, State

College of Forestry, Tech. Pub. 68. Syracuse, 1948. 53 p. 99.9 N486B.

HORTICULTURE

CHEMICAL STUDIES ON SOILS FROM FLORIDA CITRUS GROVES. Fla. Agr.

Exp. Sta. B. 448. Gainesville, 1948. 88 p. 100 F66S.

MARKET DISEASES OF FRUITS AND VEGETABLES. POTATOES. U.S.D.A.

Misc. Pub. 98 rev. Washington, 1949. 60 p. 1 Ag84M.

PRUNING THE APPLE TREE. N.C. Ext. Ser. Circ. 205. reprint.

Raleigh, 1949. 12 p. 275.29 N811.

SMALL FRUIT CULTURE. N.C. Agr. Ext. Ser. Circ. 333. Raleigh, 1949.

275.29 N811..

PASTURES

CARPET GRASS AND LEGUME PASTURES IN FLORIDA, THEIR GROWTH, COM*

POSITION AND CONTRIBUTION TO BEE PRODUCTION. Fla. Agr. Exp. Sta.

B. 453. Gainesville, 1948. 36 p. 100 F66S.

COASTAL BERMUDA FOR GRAZING AND HAY. Ga. Ext. Ser. Circ. 355.

Athens, 1949. 275.29 G29C.

PASTURES FOR GEORGIA. Ga. Agr. Ext. Ser. Circ. 304. rev. Athens,

1949. 8 p. 275.29 G29C.

WINTER GRAZING IN SOUTH MISSISSIPPI. Miss. Agr. Exp. Sta. Circ.

134. rev. State College, 1948. 13 p. 100 M69.

INSECT CONTROL

CHEMICAL WEED CONTROL EQUIPMENT. Calif. Agr. Exp. Sta. Circ. 389.

Berkeley, 1948. 42 p. 100 C12S.

CONTROLLING THE JAPANESE BEETLE. U.S.D.A. Farmers' B. 2004.

Jan. 1949. 14 p. 1 Ag84F.

CRANBERRY INSECTS IN MASSACHUSETTS. Mass. Agr. Exp. Sta. B. Jan.

1943. 64 p.

EUROPEAN CORN BOER LOCATION ON THE CORN PLANT AS RELATED TO INSECT*

TICIDAL CONTROL. U.S.D.A. Tech. B. 976. Washington, 1949. 20 p.

1 Ag84Te.

U.S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS.

Department of Agriculture appropriation bill for 1950. Part 1 & 2. Washington, 1949. 1 Ag81Hes.

MISCELLANEOUS

- ANIMAL FIBERS USED IN BRUSHES. U.S.D.A. Circ. 802. Jan. 1949.
1 Ag84C.
- ANTIFREEZES FROM PETROLEUM. Ga. Eng. Exp. Sta. Circ. 25. 1949.
- ARTIFICIAL BREEDING OF DAIRY CATTLE. Ga. Ext. Ser. Circ. 354.
Athens, 1949. rep. 275.29 G29C.
- BEE LINES. N.C. Agr. Ext. Circ. 334. Raleigh, 1949. 30 p.
275.29 N811.
- CONTROL TOMATO LATE BLIGHT. N.C. Agr. Ext. Ser. Circ. 331. Raleigh
1949. 8 p. 275.29 N811.
- EDUCATIONAL EXHIBITS, A LIST OF REFERENCES. USDA Library. Lib.
List no. 45. Washington, 1949. 3 p. 1.916 L612.
- FARM REAL ESTATE ACTIVITY IN 17 APPALACHIAN COUNTIES. 1947. BAE
Washington, Oct. 1948. 14 p. 1.941 L8F226.
- GETTING STARTED IN FARMING. USDA Farmers' B. 1961. Washington,
1949. rev. 34 p. 1 Ag84F.
- GRAPHIC SUMMARY OF FARM TENURE IN THE UNITED STATES. Cooperative
Report. Bureau of the Census and BAE. Washington, 1948. 40 p.
- HIGHLIGHTS OF THE WORK OF THE MISSISSIPPI EXPERIMENT STATION.
Annual Report 1947-48. 59 p. State College. 100 M69
- NATIONAL PLANNING ASSOCIATION. PLANNING PAMPHLET NO.67. Feb. 1949.
280.9 N2153. Beyond The Marshall Plan.
- OPPORTUNITIES FOR CAREER SERVICE IN THE UNITED STATES DEPARTMENT
OF AGRICULTURE. USDA Misc. Pub. 675. Washington, 1948. 52 p.
1 Ag84M.
- PIMIENTO PRODUCTION IN GEORGIA. Ga. Agr. Exp. Sta. B. 259. Experim^e
ment, 1949. 32 p. 100 G29.
- THE POSSIBILITIES OF MODIFYING LIGHTNING STORMS IN THE NORTHERN
ROCKIES. Northern Rocky Mountain Forest and Range Exp. Sta.
Sta. Paper no. 19. Missoula, 1949. 17 p. 1.9622 N3St1.
- PRODUCTION OF DRUG AND CONDIMENT PLANTS. USDA Farmers' B. 1999.
Dec. 1949. 1 Ag84F.
- PROPAGATION OF ORNAMENTAL PLANTS. Fla. Ext. Ser. B. 137. Aug.
1948. 275.29 F66
- QUALITY OF NOVEN CLOTHING FRABICS PURCHASED 1944 to 1946. USDA
Misc. Pub. 660. 122 p. 1949. 1 Ag84M.
- QUARTERLY REPORT ON OFFICIAL FEED SAMPLES ANALYZED. Ky. Agr. Exp.
Sta. Reg. B. 70. Lexington, 1948. 26 p. 100 K41.
- RAPID ANALYTICAL TECHNIQUES FOR WATER AND SEWERAGE. Ga. Eng. Exp.
Sta. Reprint no.30. Atlanta, 1949.
- SOME ITEMS OF INTEREST TO KENTUCKY NURSERYMEN. Ky. Agr. Exp. Sta.
Reg. B. 67. Lexington, 1948. 24 p. 100 K41.
- SWINE PRODUCTION IN FLORIDA. Fla. Ext. Ser. B. 138. 1948.
275.29 F60.
- THE TECHNICAL LITERATURE OF AGRICULTURAL MOTOR FUELS. USDA Biblio-
graphical B. no. 10. Washington, 1949. 259 p. 1 Ag84Bi.
- TOBACCO DISEASES. Ky. Agr. Exp. Sta. B. 437. rev. 1948. Lexington
59 p. 100 K41.
- U.S. COMMODITY EXCHANGE AUTHORITY. Commodity Futures Statistics.
July 1947-June 1948. Washington 1948.
- BIG GOVERNMENT; A DIGEST OF THE REPORTS OF THE COMMISSION OF
ORGANIZATION OF THE EXECUTIVE BRANCH OF THE GOVERNMENT. A
supplement to the May issue of Fortune.